

Curriculum Vitae:

Hasan Hamzah

Mechatronics Engineer

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Objective:

Mechatronics engineer with 2 months in maintenance, 2 years and 7 months of QA/QC and as a plant manager, looking forward to an opportunity where I can utilize my experience and skills in contribution effectively to the success of the organization and also further improve my personal skills.

Educational & Technical Qualification:

- 1- Bachelor of Engineering (Mechatronics Engineering) from Philadelphia University.
- 2- Value Stream Mapping course.
- 3- Good knowledge of pneumatic and hydraulic systems.

Skills:

Interpersonal skills: Team work, communication, problem solving, team leadership active listening, responsibility, dependability, leadership, motivation, flexibility, patience, empathy, being good at team building and at building trust and patience when dealing with others.

Microsoft office: word, excel, power point.

Softwares: LabView, Fluid SIM, PLC S7 200, PLC S7 400.

Work Experience:

- Plant Manager at Wahat Weqayah for Face Masks
From 01/2021 – present
- QA/QC Engineer at Saudi Pultrusion Industry
From 05/2018 – 01/2021

Standards Knowledge:

Familiar with wide range of ASTM and Saudi Aramco Standards.

Key Responsibilities:

Plant Manager Activities:

- One of the co-founders of the factory.
- Handling the production for the current time by 60% of the main target.
- Machine troubleshooting.

QA Activities:

- Ensure implementation of Quality Control plans and procedures.
- Preparing Quality training schedule and conducting quality awareness training for Staffs and Workers.
- Preparing Internal Audit plan and conducting in regular intervals.
- Monitoring QMS implementation throughout the plant and reporting to the management to take appropriate action if deviations observed.
- Issuing non-conformance reports (NCR).
- Ensuring equipment's is calibrated properly.
- Conducting management review meeting every month.
- Preparing Quality Procedure and Quality Manual.

QC Activities:

- Monitoring the quality of production output hourly, ensuring that they meet all product specifications.
- Reviewing shop drawings prior to fabrication.
- Maintaining full materials traceability.
- Preparing and Submittals of all project related QC Documents to the clients.
- Preparing and submitting quarterly reports of NCR to the management.
- Preparing Inspection reports, and MTC.
- Carrying out Incoming Material Inspection and reviewing MTC's.
- Conducting 3rd party tests on materials to ensure that they meet all properties specified in the standards.
- Carrying out In-process inspection.
- Witnessing of Alignment, Dimensions and fabrications as per shop drawing/standard/code.
- Confirms repairs, re-testing and re-inspection according to specifications.

Major Projects:

- KAIA Project.
- Metro Riyadh.
- Shioiba desalination plant.

Personal Details:

D.O.B.	:	10-06-1994
Gender	:	Male
Nationality	:	Jordanian
Marital Status	:	Engaged
Languages Known	:	Arabic, English.

I hereby declare that the above-mentioned information is correct to the best of my knowledge.

Yours Truly,
Hasan Hamzah